



IT ANALYTICAL SERVICES

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CERTIFICATE OF ANALYSIS

Prepared For: IT Corporation
336 W. Anaheim St.
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Date: March 20, 1985

Attn: Mark Farwell

Page 1 of 2

Date Received: March 7, 1985

P.O. Number: PC2220

Job Number: 32380/rjc

One (1) liquid sample, IT Job #3782.

The sample was analyzed for chlorinated solvents using combined gas chromatography-mass spectrometry according to EPA Method 624, purge and trap. Results of the analysis are given in Table I.

The sample was also analyzed for flash point and density. The results are as follows.

Flash point, °F
Density

greater than 230
0.995 grams per milliliter

I certify that this report truly represents the finding of work performed by me or under my direct supervision.

in Cite for

Michael Shelton
Senior Chemist

Reviewed and Approved.

Robert I. Sundberg

Robert I. Sundberg
Staff Chemist

Accredited by the American Industrial Hygiene Association

IT Corporation
M. Farwell

March 20, 1985
JN 32380 - Page 2

Table I

	<u>Parts per million</u>
Acetone	390
Methyl ethyl ketone	260
Methylene chloride	150
Trichloroethylene	150
1,1,1-Trichloroethane	140
Trans-1,2-dichloroethylene	9.5
Toluene	3.3
Xylenes	2.7
1,1,2-Trichloroethane	1.8
1,1-Dichloroethane	TR<1
Tetrachloroethylene	TR<1
Benzene	TR<1
Ethylbenzene	TR<1
p-Dioxane	300

TR - Trace, this compound was present, but was below the level at which concentration could be determined.